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## Correction: Highly efficient yellow emission and abnormal thermal quenching in Mn<sup>2+</sup>-doped Rb<sub>4</sub>CdCl<sub>6</sub>

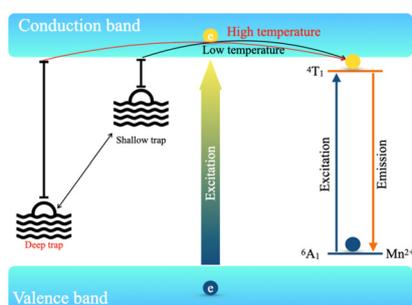
Dayu Huang,<sup>a,b</sup> Qiuyun Ouyang,<sup>b</sup> Youchao Kong,<sup>c</sup> Bo Wang,<sup>\*c</sup> Ziyong Cheng,<sup>a</sup> Abdulaziz A. Al Kheraif,<sup>d</sup> Hongzhou Lian<sup>\*a</sup> and Jun Lin<sup>\*a</sup>

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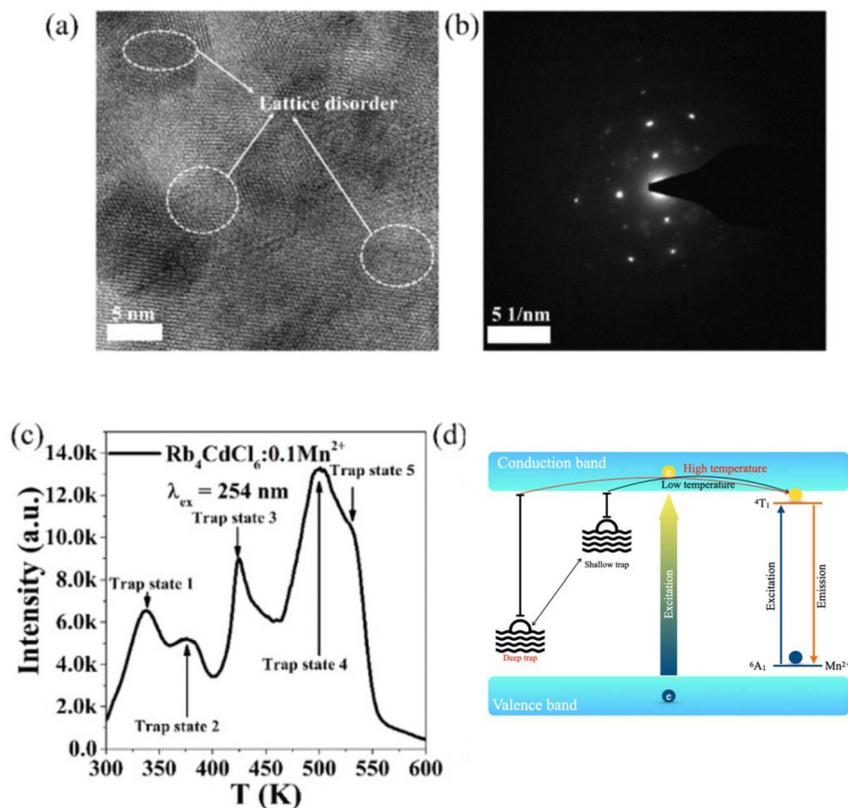
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Correction for 'Highly efficient yellow emission and abnormal thermal quenching in Mn<sup>2+</sup>-doped Rb<sub>4</sub>CdCl<sub>6</sub>' by Dayu Huang *et al.*, *Dalton Trans.*, 2023, **52**, 5715–5723, <https://doi.org/10.1039/D3DT00453H>.

The graphical abstract image has been corrected as follows:

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In addition, the description of electronic transition process 1–6 in Fig. 6d is inaccurate. There is currently no direct characterization to prove the order of electronic transitions. The figure has been corrected as follows.



**Fig. 6** (a) High-resolution TEM image of  $\text{Rb}_4\text{CdCl}_6:0.1\text{Mn}^{2+}$ , the lattice disorder induced by defects is marked by white arrows. (b) SAED image of  $\text{Rb}_4\text{CdCl}_6:0.1\text{Mn}^{2+}$ . (c) The thermoluminescence curve. (d) Configurational coordinate diagram.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

